ERNEST F. CHAPMAN 202,408,4096

November 26, 2003

ATTORNEY DOCKET NO. 06478.1496 CUSTOMER NO. 22,852



Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

New U.S. Patent Application

Title: MODIFIED cDNA FACTOR VIII AND ITS DERIVATIVES

Inventors Names and Addresses:

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2) Thomas WEIMER

Gladenbach, Germany

3) Martin PHILLIPS

Wayne, Pennsylavania

Sir:

DUNNERLLP

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- Application- 50 pages, including 2 independent claims and 11 claims total. 1.
- Sequence Listing Statement. 2.
- 3. Sequence Listing consisting of 25 pages and 1 computer readable diskette.
- Certified copy of European Patent Application No. 02026835.5, filed November 4. 29, 2002.
- Information Disclosure Statement and Information Disclosure Citation, PTO 1449 5. with documents attached.
- 6. The filing fee is calculated as follows:

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Basic Application Filing Fee					\$770	\$	\$770.00
	Number of Claims		Basic	Extra Claims			
Total Claims	11	-	20		x \$18		
Independent Claims	2	-	3		x \$86		
☐ Presentation of Multiple Dep. Claim(s) +\$290						<u> </u>	
Subtotal						\$	770.00
Reduction by 1/2 if small entity						-	****
TOTAL APPLICATION FILING FEE						\$	770.00
						1	

7. A check for \$770.00 is enclosed. The fee includes:

\$770.00 filing fee.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on European Patent Application No. 02026835.5, filed November 29, 2002.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date.

Commissioner for Patents

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FINNEGAN **HENDERSON** FARABOW GARRETT & DUNNERLE

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Ernest F. Chapman

Reg. No. 25,961

EFC/FPD/sem **Enclosures**